

## WHAT IS CLAIMED IS

1. An optic mouse comprising:

a casing comprising a top member and a bottom member fixed together, a first opening being defined in the bottom member;

a lens module received in the casing and mounted to the first opening;

a circuit board fixed inside the casing, the circuit board defining a second opening corresponding in position to the first opening; and

a circuit chip module mounted to the second opening;

the improvements comprising that:

the lens module comprises a support mounted to the first opening, a carrier formed on the support and carrying first and second lenses, and a reflection portion formed at a location adjacent to the second lens and having a top portion connected to a bottom of the first lens; and

the circuit chip module comprises a light source and an optic sensor that are positioned in correspondence to the first and second lenses, respectively.